

FIG. 1

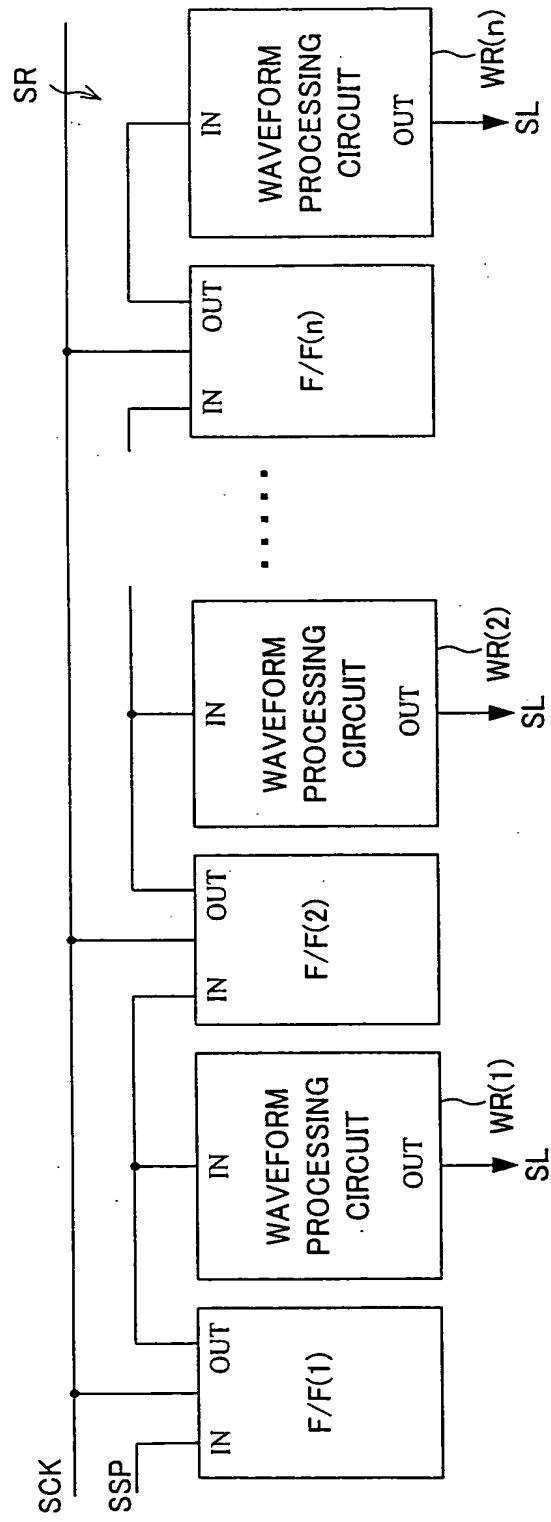


FIG. 2

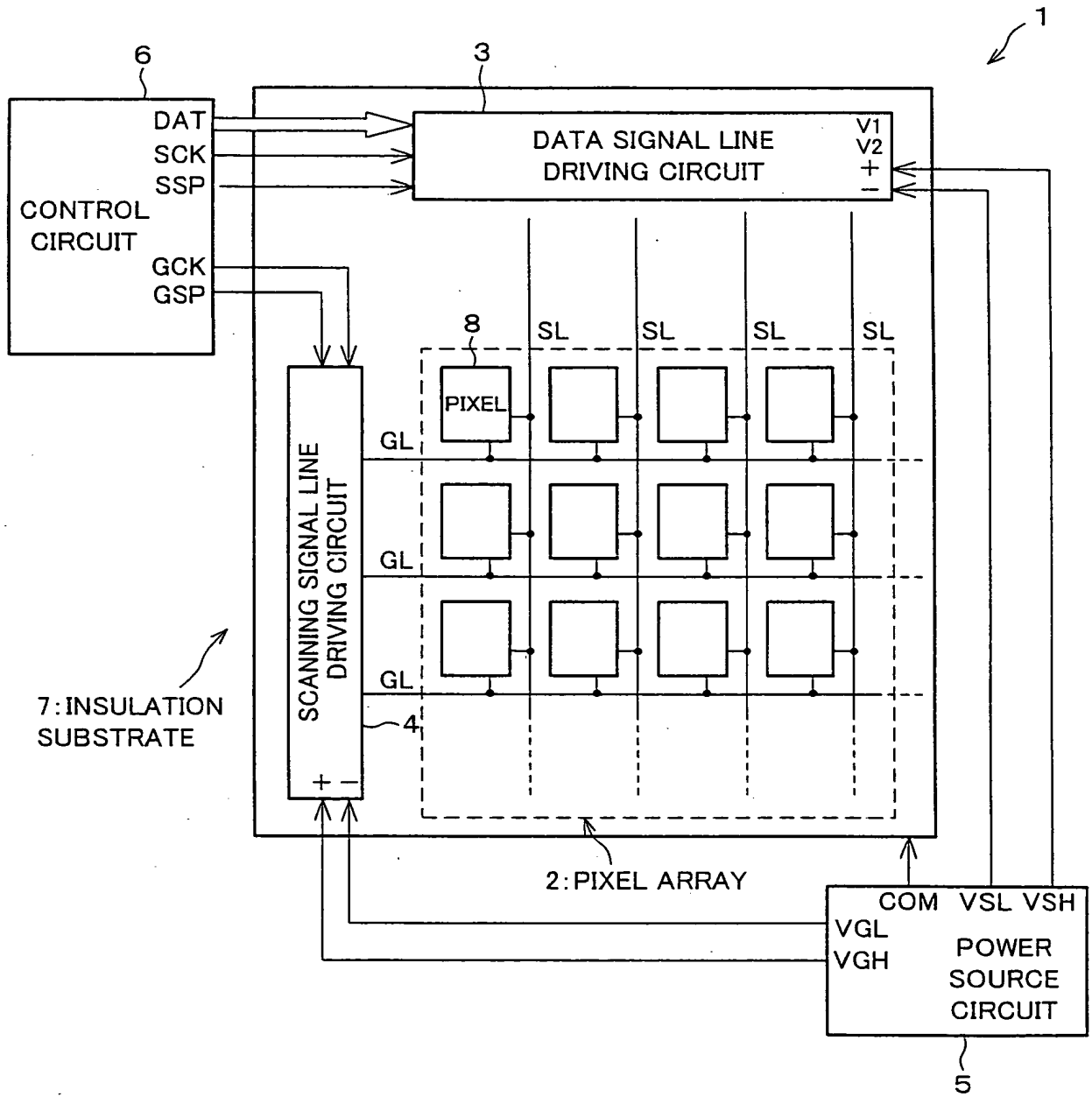


FIG. 3

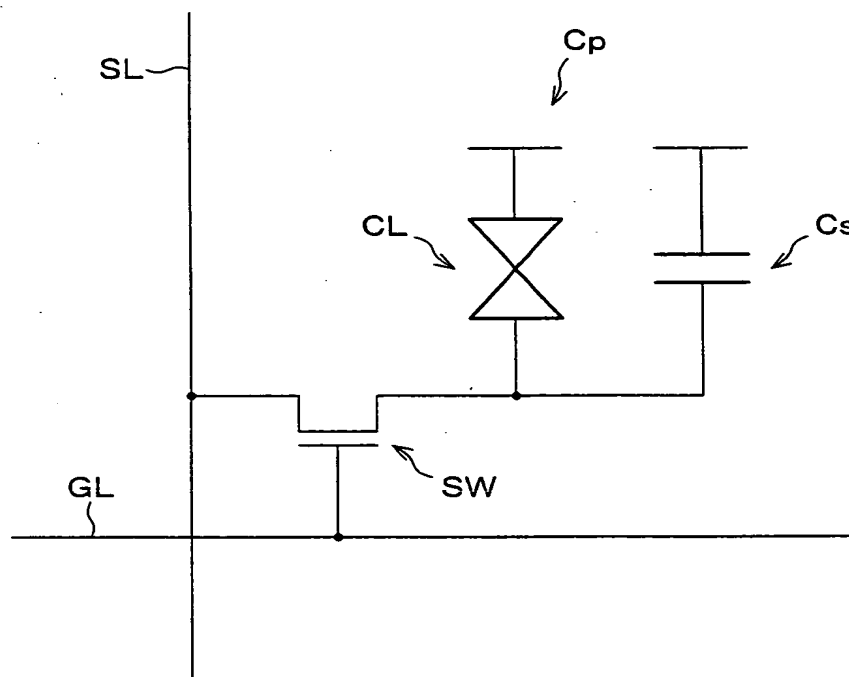


FIG. 4 (a)

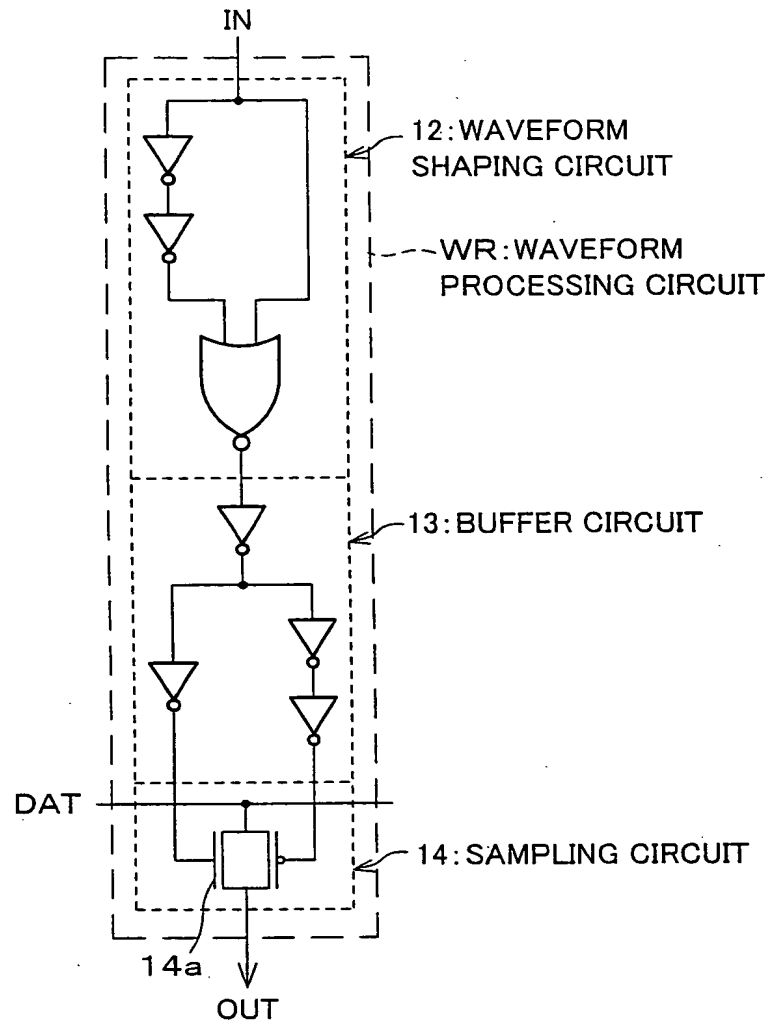


FIG. 4 (b)

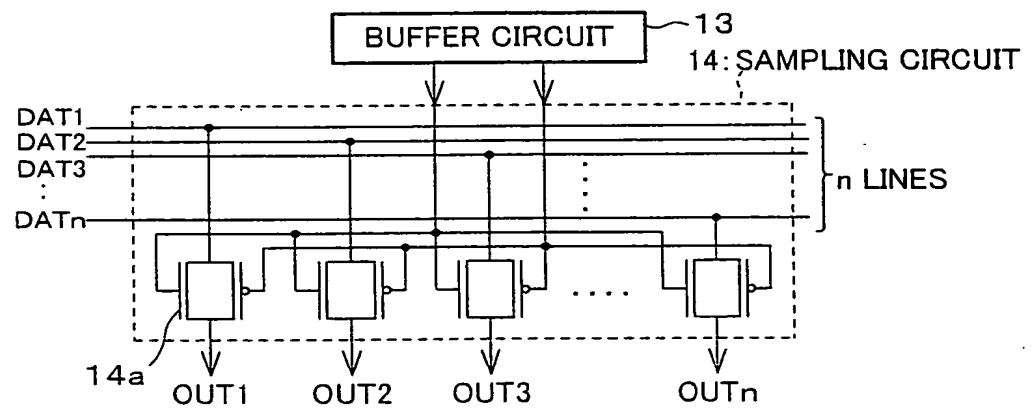


FIG. 5 (a)

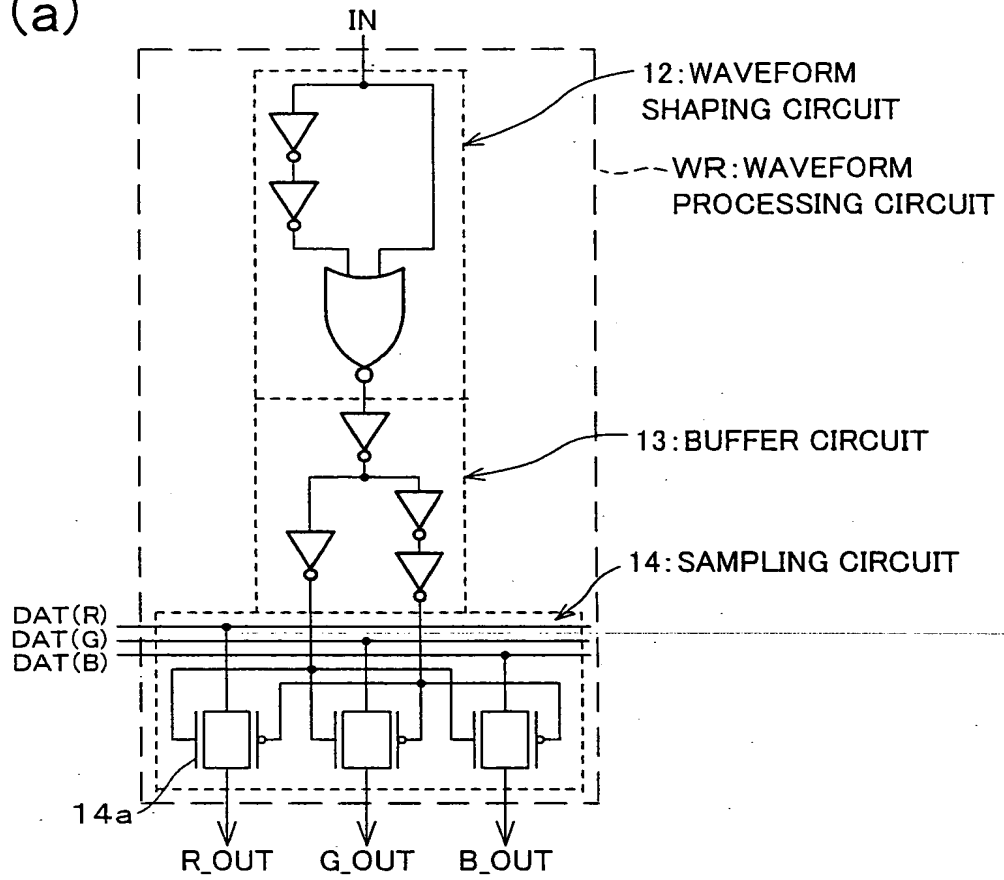


FIG. 5 (b)

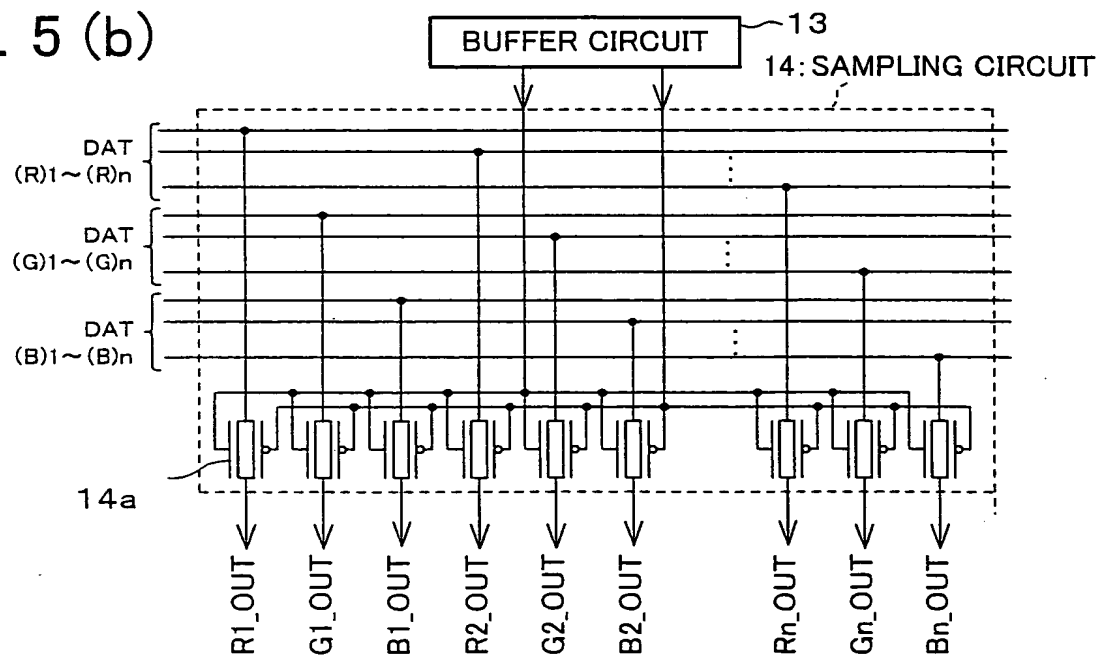


FIG. 6 (a)

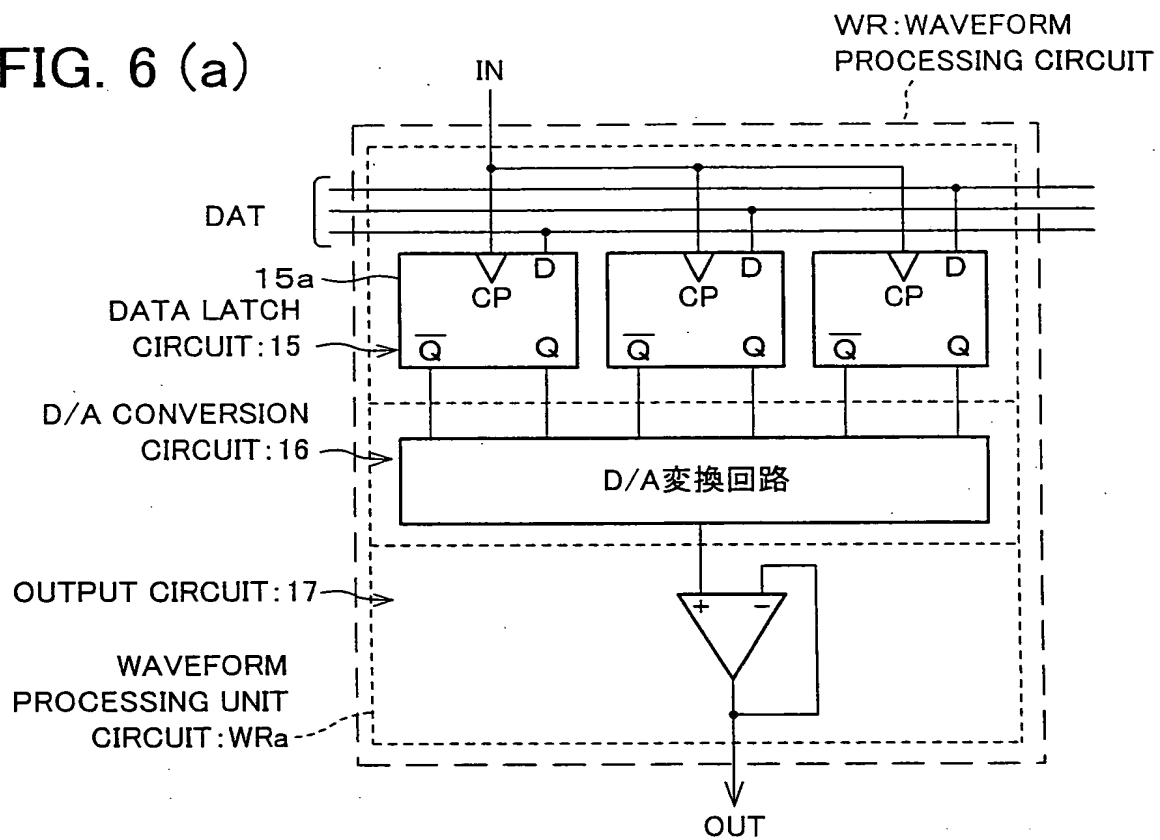


FIG. 6 (b)

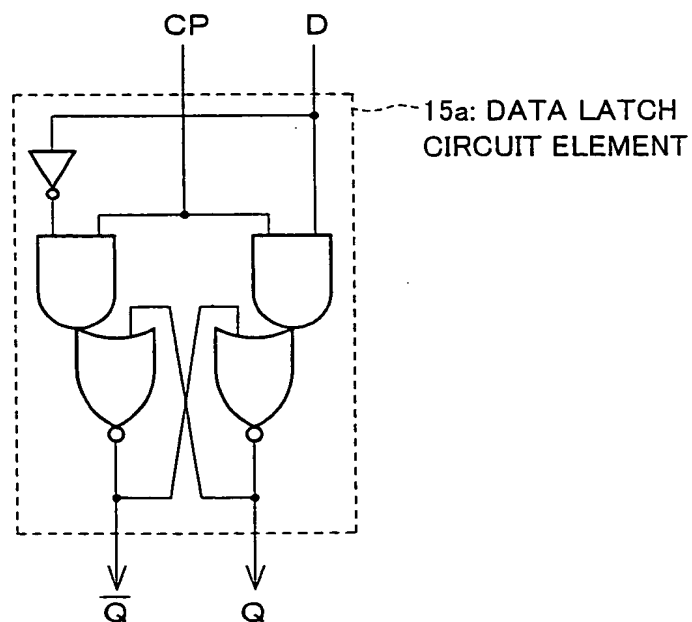


FIG. 7

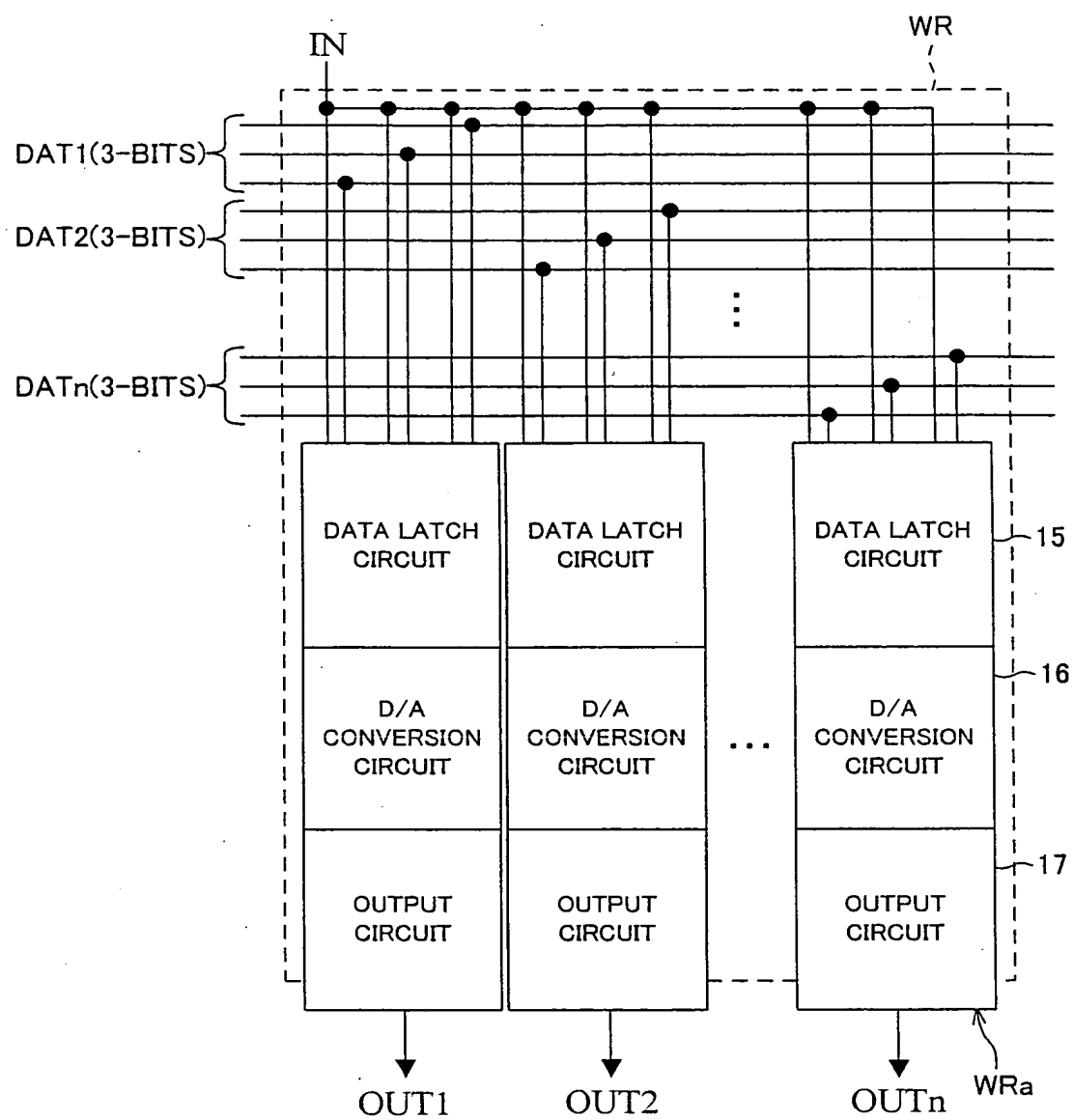
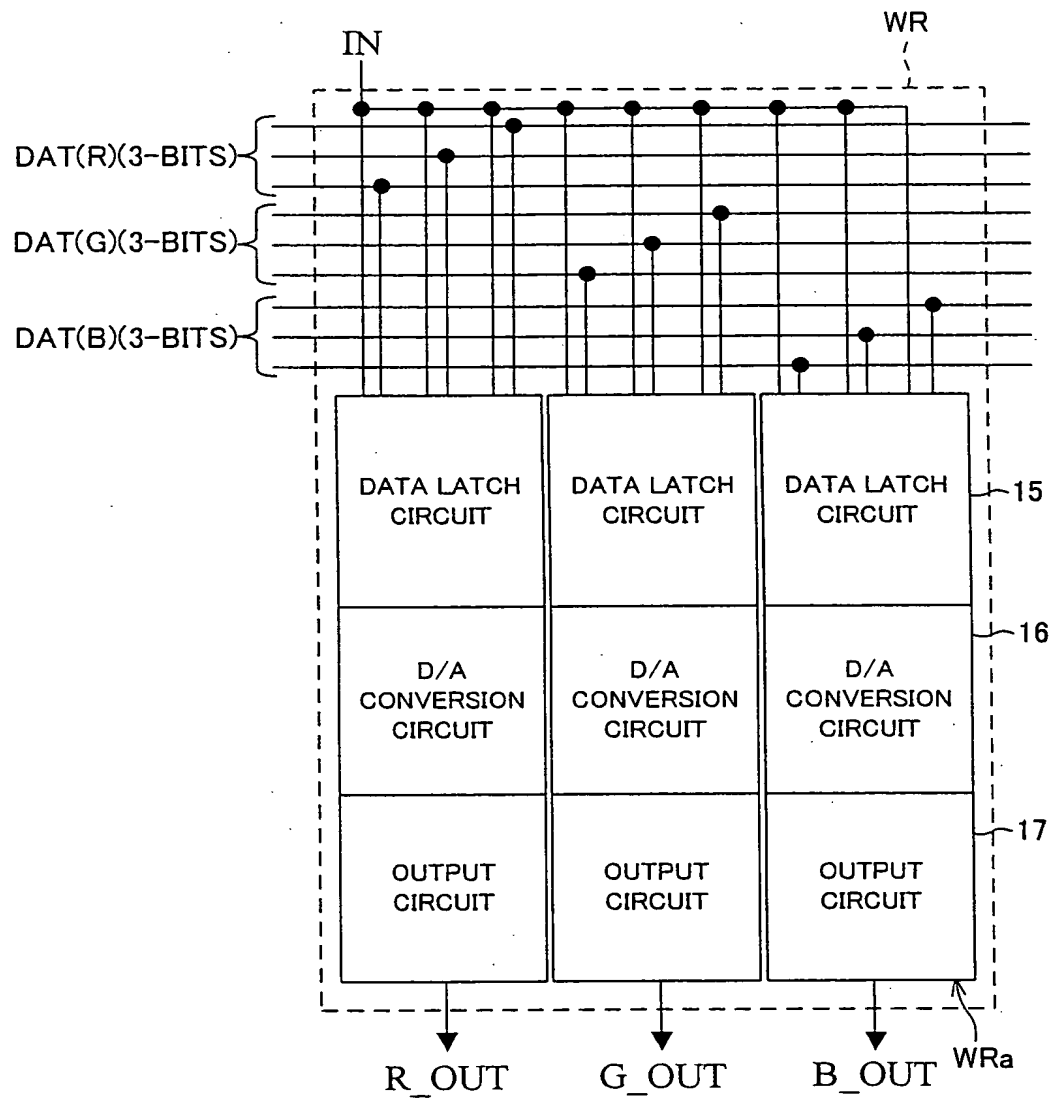


FIG. 8





Z

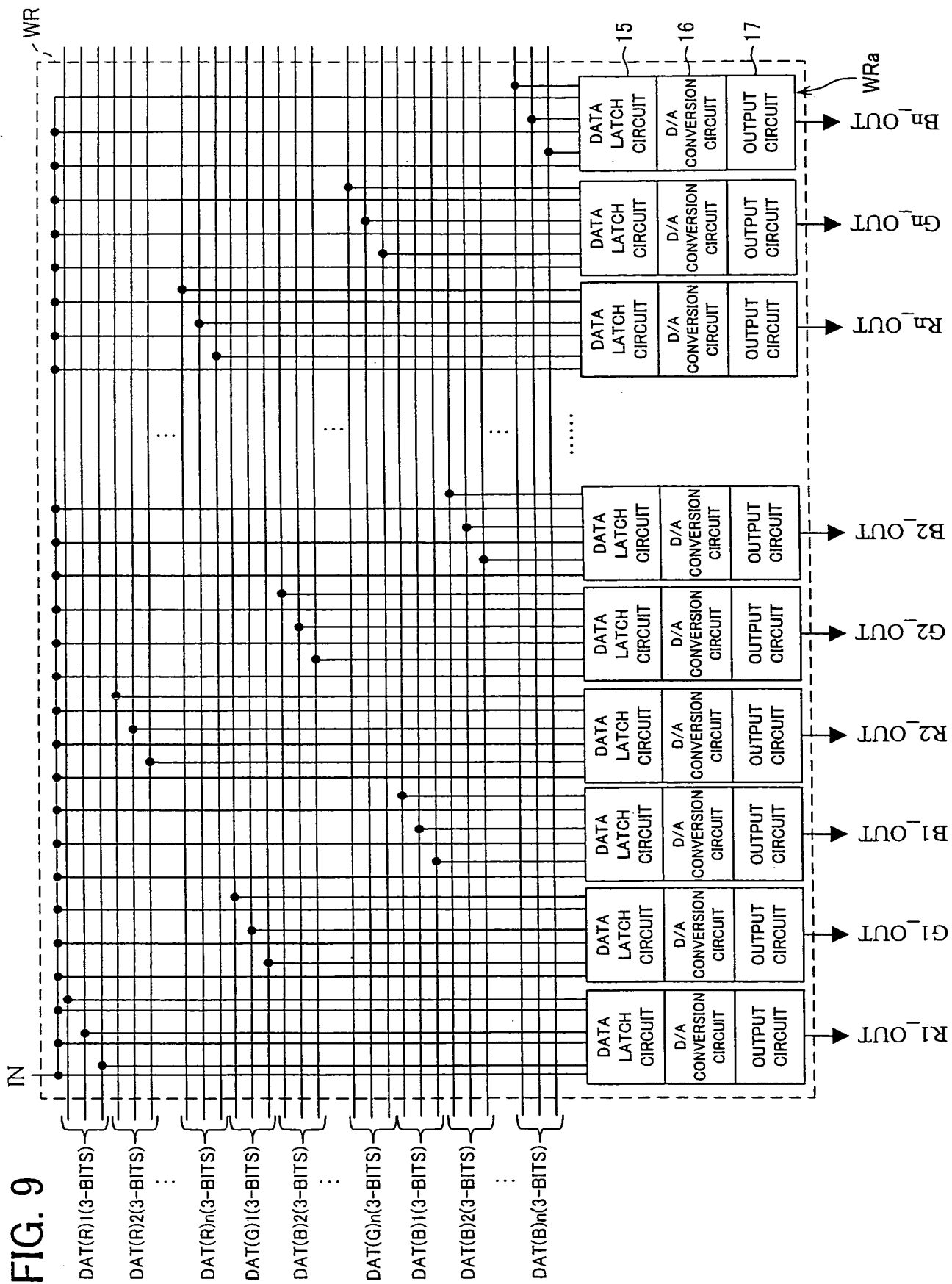


FIG. 10

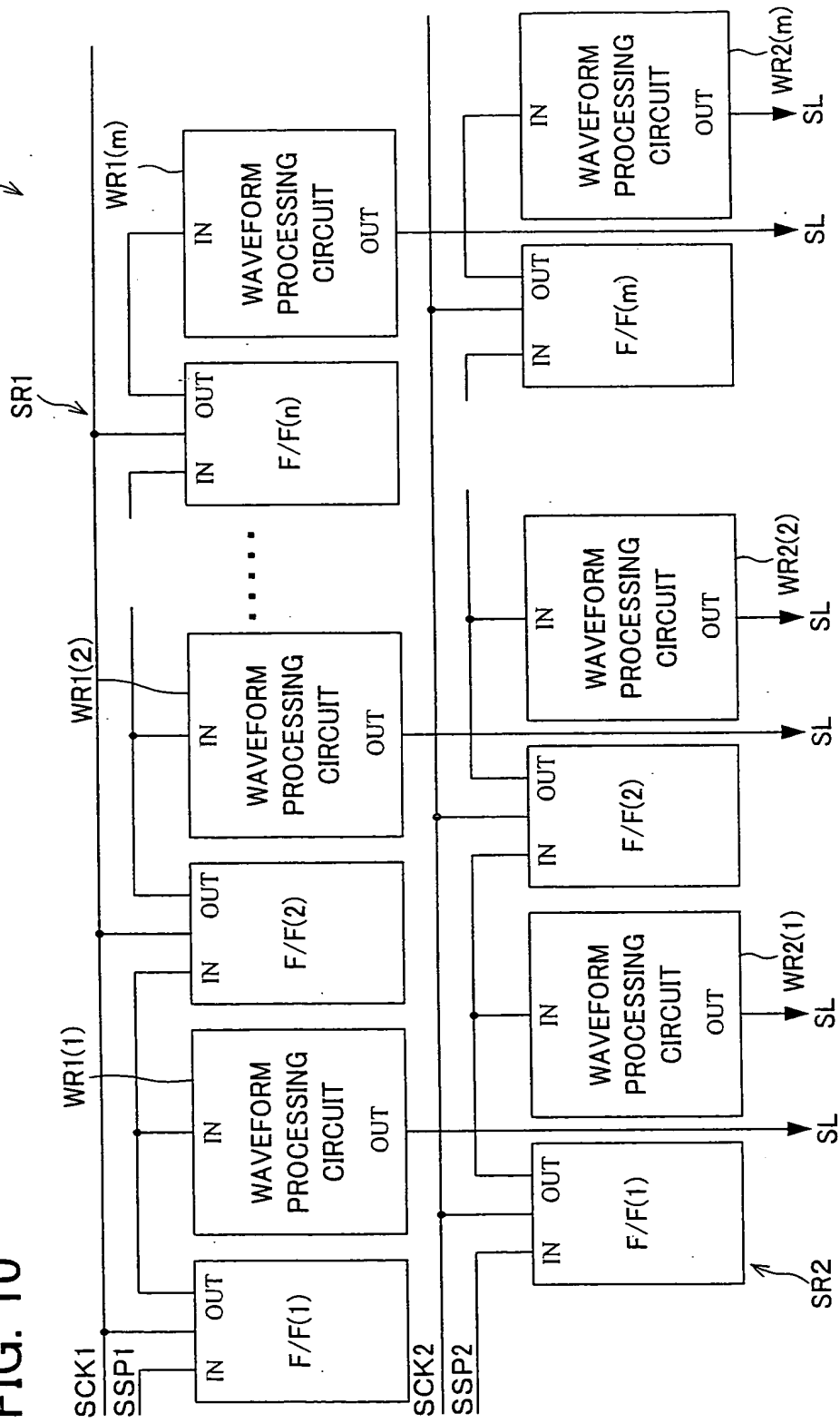


FIG. 11

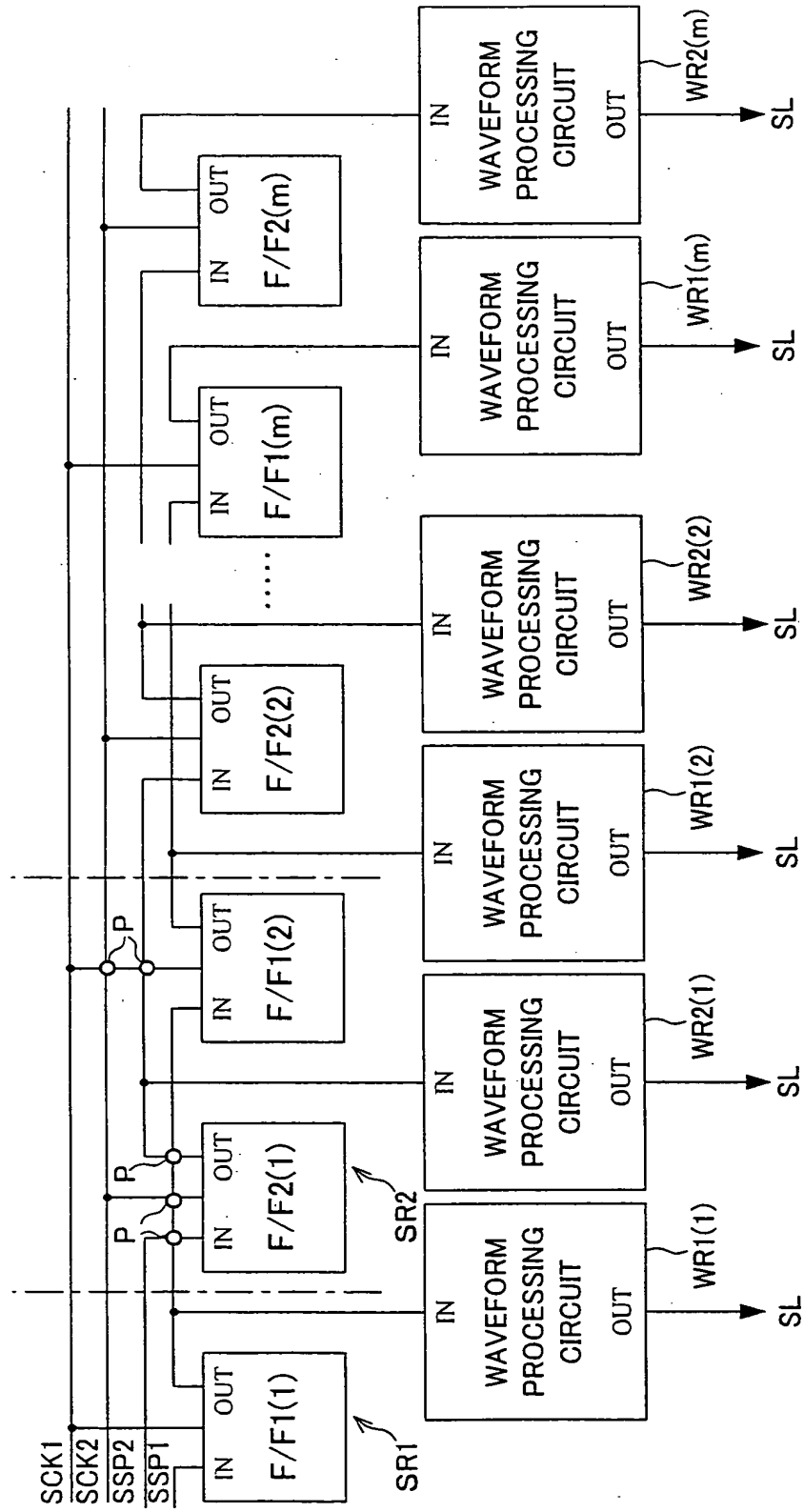


FIG. 12

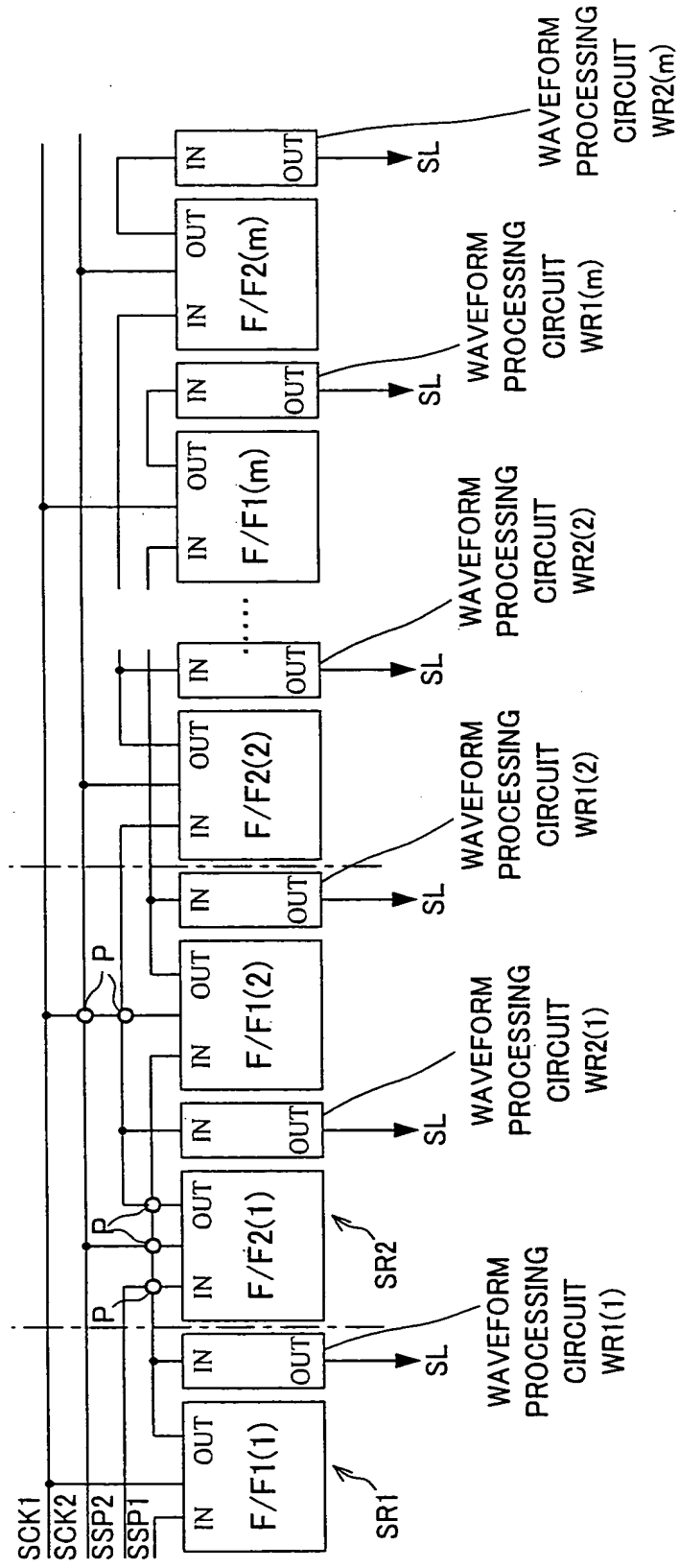


FIG. 13

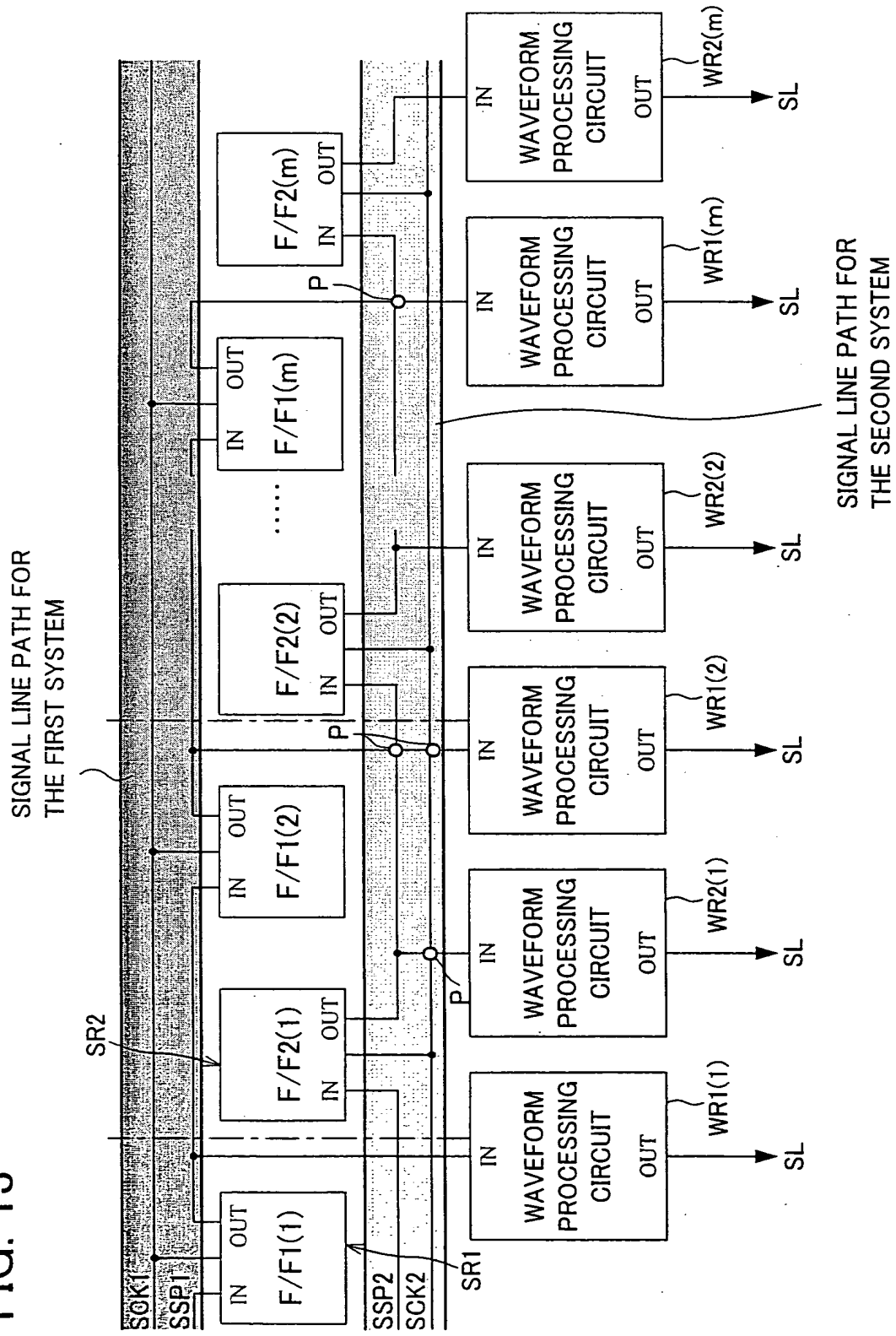


FIG. 14

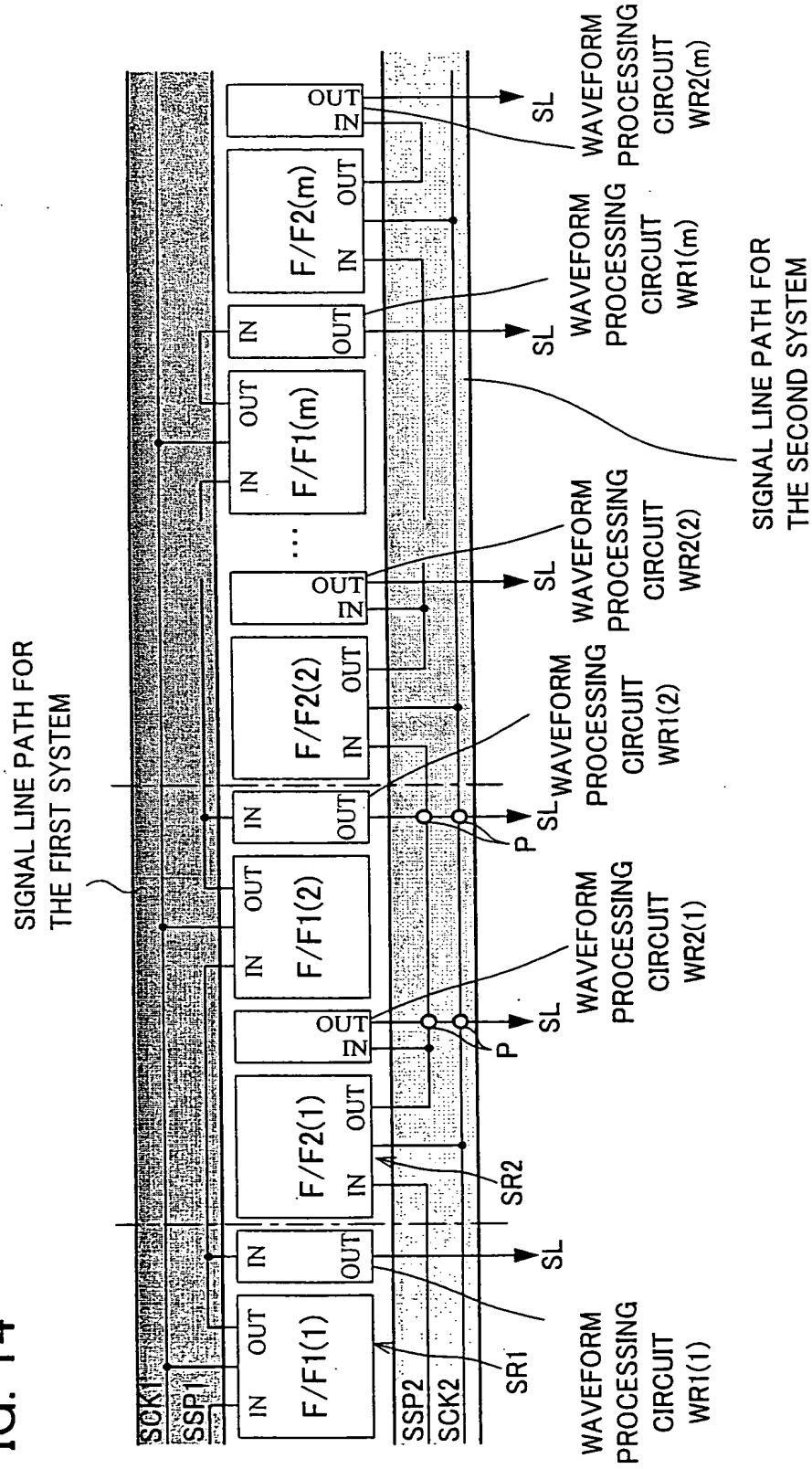


FIG. 15 (a)

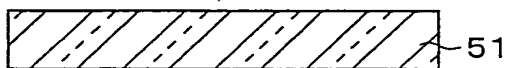


FIG. 15 (b)

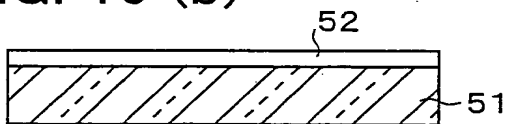


FIG. 15 (c)

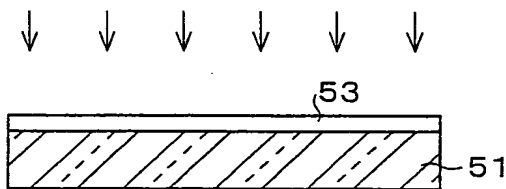


FIG. 15 (d)

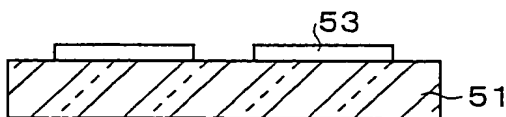


FIG. 15 (e)

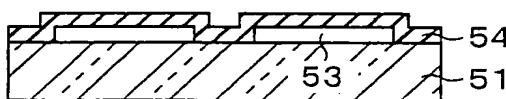


FIG. 15 (f)

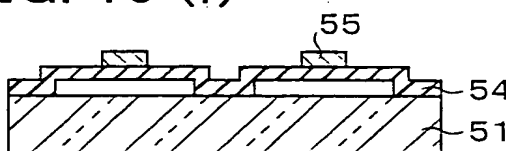


FIG. 15 (g)

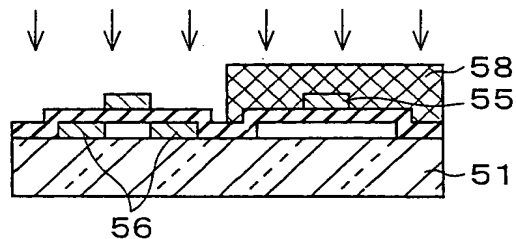


FIG. 15 (h)

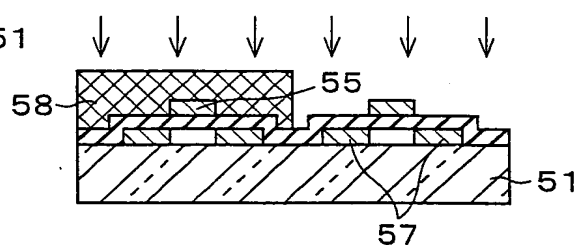


FIG. 15 (i)

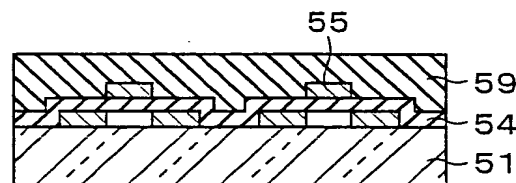


FIG. 15 (j)

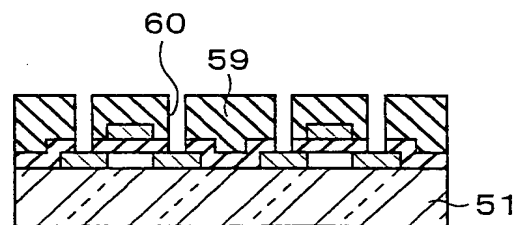


FIG. 15 (k)

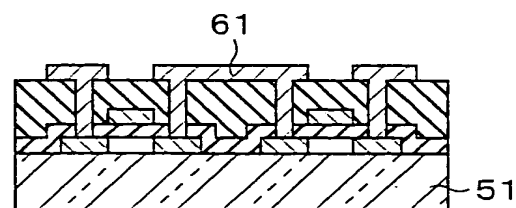


FIG. 16

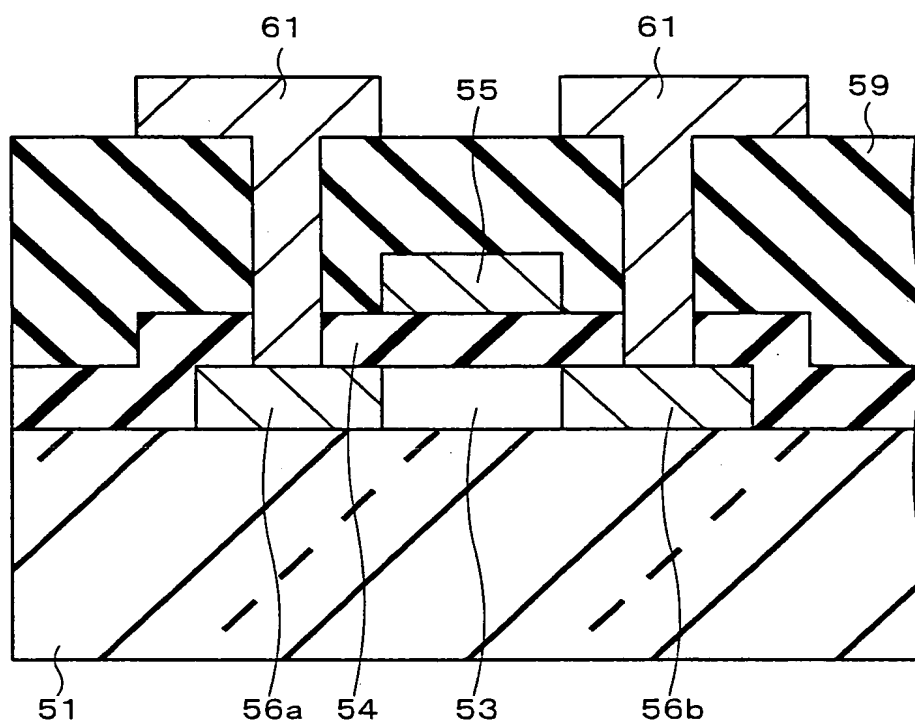




FIG. 17

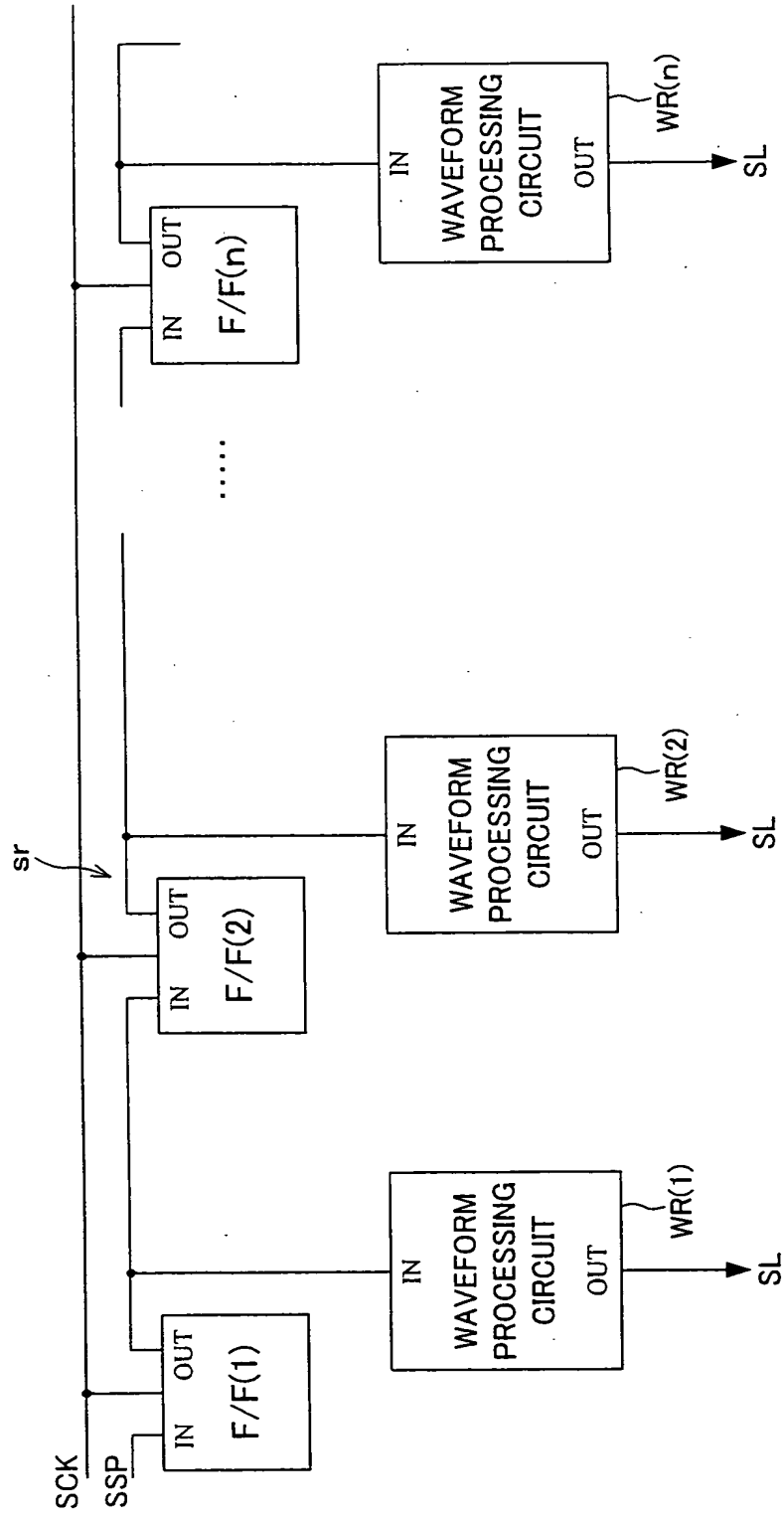


FIG. 18

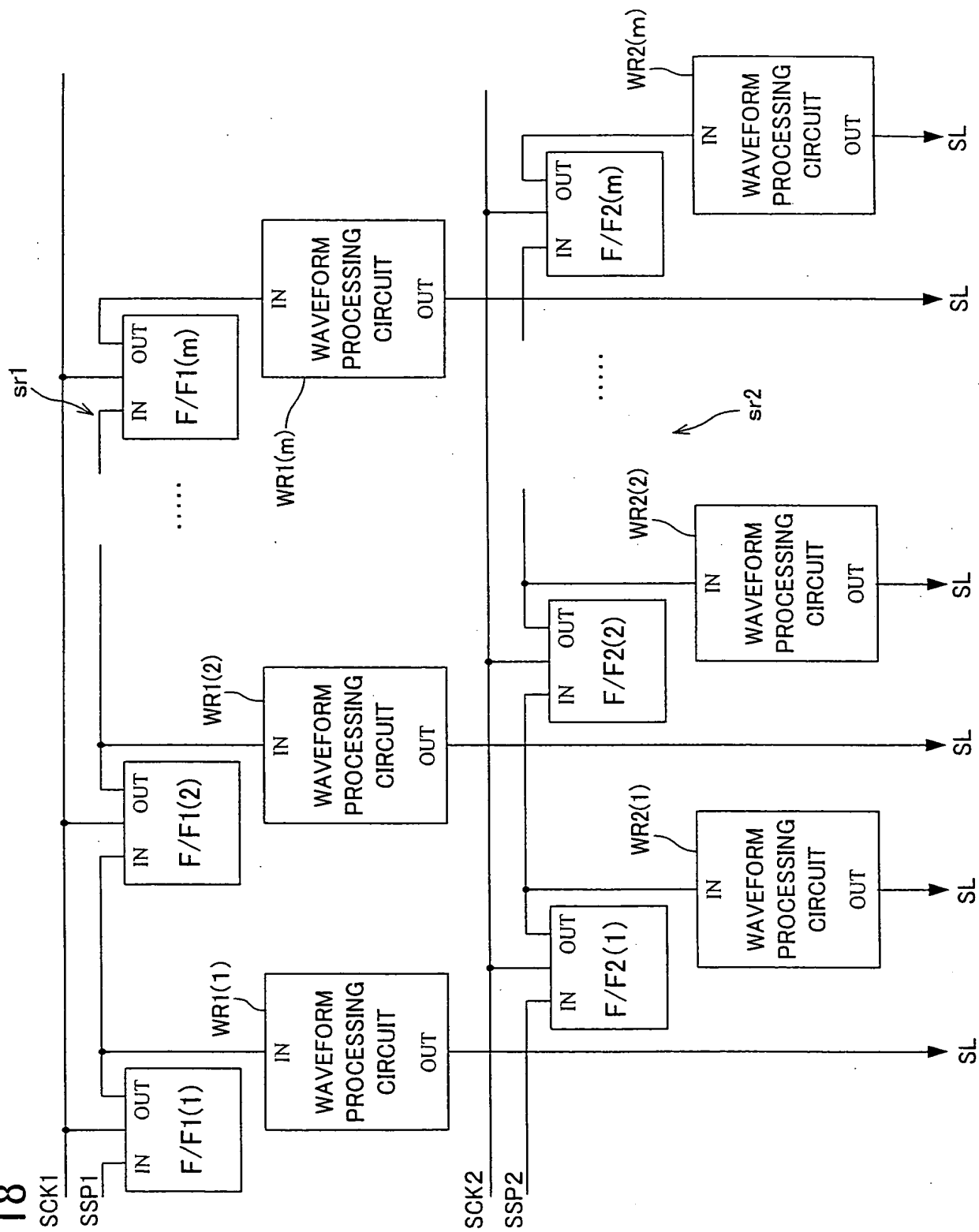


Figure 1 illustrates a multi-phase driving system architecture. The system is organized into a vertical stack of circuit blocks. The top section is labeled "CIRCUIT BLOCK" and is associated with "8" items. Below this are three more "CIRCUIT BLOCK" sections, each associated with "4", "2", and "1" items respectively. The bottom section is a detailed grid of 8 rows and 8 columns of blocks, each labeled "R" or "G". This grid is associated with "1 x Ps (SINGLE-PHASE DRIVING)". The grid is divided into four horizontal sections: the first two rows are "2 x Ps (2-PHASE DRIVING)", the next two rows are "4 x Ps (4-PHASE DRIVING)", and the last two rows are "8 x Ps (8-PHASE DRIVING)".

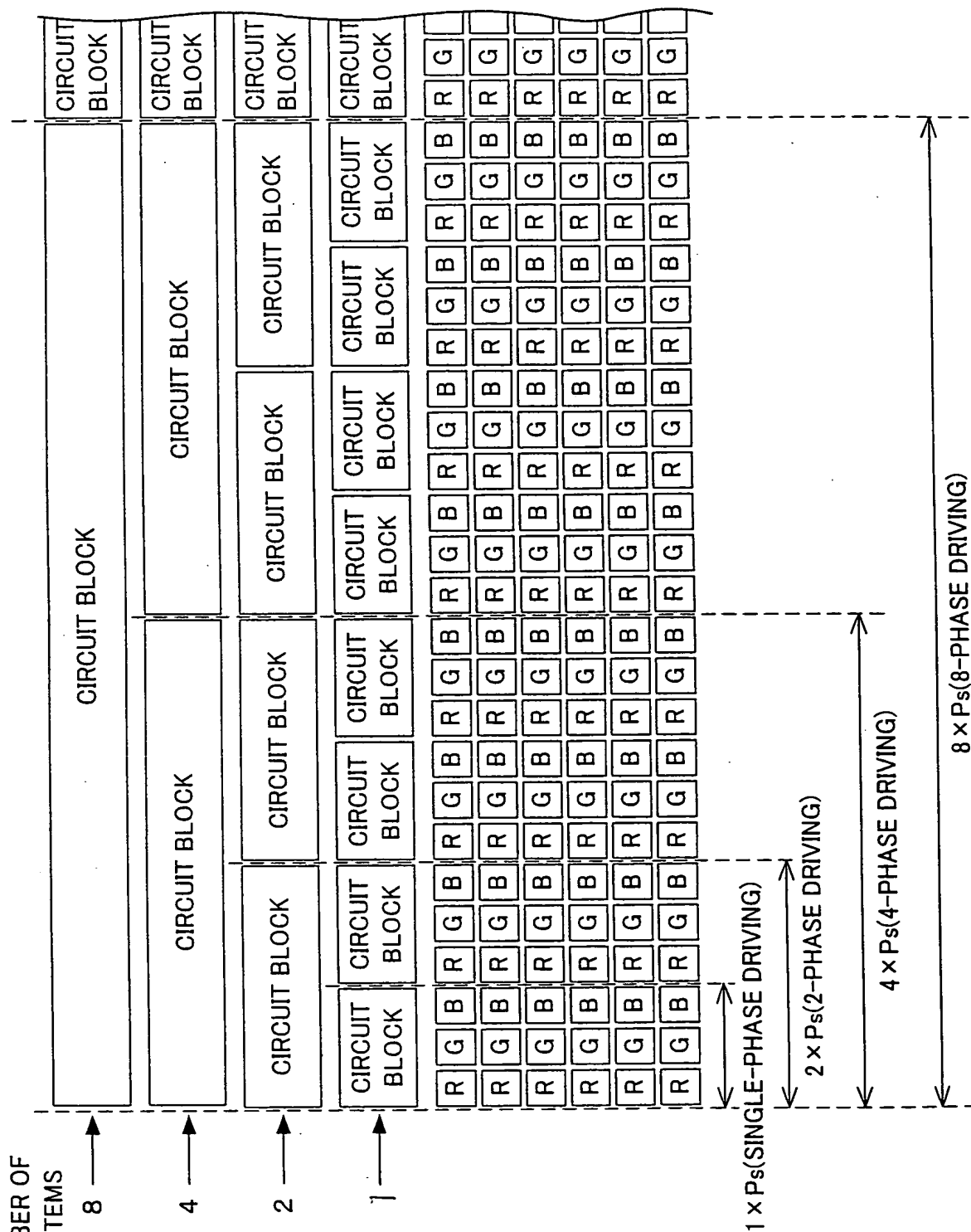


FIG. 20

